

=> d que

L31 106 SEA FILE=CAPLUS ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR
 PIN1) (5A) PROMOTER
 L32 36 SEA FILE=BIOSIS ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR
 PIN1) (5A) PROMOTER
 L33 11 SEA FILE=AGRICOLA ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR
 PIN1) (5A) PROMOTER
 L34 26 SEA FILE=SCISEARCH ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR
 PIN1) (5A) PROMOTER
 L35 13 SEA FILE=LIFESCI ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR
 PIN1) (5A) PROMOTER
 L36 192 SEA (PROTEINASE(3A) INHIBITOR OR PIN1) (5A) PROMOTER
 L37 67 SEA FILE=CAPLUS ABB=ON PLU=ON L31 AND (SEQUENCE OR DNA)
 L38 20 SEA FILE=BIOSIS ABB=ON PLU=ON L32 AND (SEQUENCE OR DNA)
 L39 8 SEA FILE=AGRICOLA ABB=ON PLU=ON L33 AND (SEQUENCE OR DNA)
 L40 16 SEA FILE=SCISEARCH ABB=ON PLU=ON L34 AND (SEQUENCE OR DNA)
 L41 7 SEA FILE=LIFESCI ABB=ON PLU=ON L35 AND (SEQUENCE OR DNA)
 L42 118 SEA L36 AND (SEQUENCE OR DNA)
 L43 23 SEA FILE=CAPLUS ABB=ON PLU=ON PLANT AND (TRANSFORM OR
 TRANSGENIC OR FOREIGN GENE) AND L37
 L44 9 SEA FILE=BIOSIS ABB=ON PLU=ON PLANT AND (TRANSFORM OR
 TRANSGENIC OR FOREIGN GENE) AND L38
 L45 8 SEA FILE=AGRICOLA ABB=ON PLU=ON PLANT AND (TRANSFORM OR
 TRANSGENIC OR FOREIGN GENE) AND L39
 L46 11 SEA FILE=SCISEARCH ABB=ON PLU=ON PLANT AND (TRANSFORM OR
 TRANSGENIC OR FOREIGN GENE) AND L40
 L47 3 SEA FILE=LIFESCI ABB=ON PLU=ON PLANT AND (TRANSFORM OR
 TRANSGENIC OR FOREIGN GENE) AND L41
 L48 54 SEA PLANT AND (TRANSFORM OR TRANSGENIC OR FOREIGN GENE) AND
 L42
 L49 (307) SEA FILE=CAPLUS ABB=ON PLU=ON (PIN? OR PROTEINASE INHIBIT?) (6
 A) PROMOTER
 L50 (52) SEA FILE=CAPLUS ABB=ON PLU=ON L49 AND (POTATO OR SOLANUM OR
 IPOMEA)
 L51 (10) SEA FILE=CAPLUS ABB=ON PLU=ON L50 AND (SEQUENCE OR DNA OR
 NUCLEOTIDE) AND (ISOLAT? OR PURIF?)
 L52 (0) SEA FILE=AGRICOLA ABB=ON PLU=ON L50 AND (SEQUENCE OR DNA OR
 NUCLEOTIDE) AND (ISOLAT? OR PURIF?)
 L53 (3) SEA FILE=BIOSIS ABB=ON PLU=ON L50 AND (SEQUENCE OR DNA OR
 NUCLEOTIDE) AND (ISOLAT? OR PURIF?)
 L54 10 DUP REM L51 L52 L53 (3 DUPLICATES REMOVED)
 L55 18 SEA FILE=CAPLUS ABB=ON PLU=ON L43 AND (POTATO OR SOLANUM)
 L56 8 SEA FILE=BIOSIS ABB=ON PLU=ON L44 AND (POTATO OR SOLANUM)
 L57 6 SEA FILE=AGRICOLA ABB=ON PLU=ON L45 AND (POTATO OR SOLANUM)
 L58 10 SEA FILE=SCISEARCH ABB=ON PLU=ON L46 AND (POTATO OR SOLANUM)

 L59 3 SEA FILE=LIFESCI ABB=ON PLU=ON L47 AND (POTATO OR SOLANUM)
 L60 45 SEA L48 AND (POTATO OR SOLANUM)
 L61 10 SEA FILE=CAPLUS L54
 L62 25 SEA FILE=CAPLUS ABB=ON PLU=ON L61 OR L55
 L63 0 SEA FILE=BIOSIS L54
 L64 8 SEA FILE=BIOSIS ABB=ON PLU=ON L63 OR L56
 L65 0 SEA FILE=AGRICOLA L54
 L66 6 SEA FILE=AGRICOLA ABB=ON PLU=ON L65 OR L57
 L67 0 SEA FILE=SCISEARCH L54
 L68 10 SEA FILE=SCISEARCH ABB=ON PLU=ON L67 OR L58
 L69 0 SEA FILE=LIFESCI L54
 L70 3 SEA FILE=LIFESCI ABB=ON PLU=ON L69 OR L59
 L71 52 SEA L54 OR L60

=> d ti so 1-52 l71

- L71 ANSWER 1 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Characterization of a proteinase inhibitor from *Brachypodium distachyon* suggests the conservation of defence signalling pathways between dicotyledonous **plants** and grasses
SO Molecular Plant Pathology (2004), 5(4), 267-280
CODEN: MPPAFD; ISSN: 1464-6722
- L71 ANSWER 2 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Sequences** of rice promoters and their uses in regulating expression of heterologous nucleic acid and promoting **plant** growth in **transgenic plant**
SO PCT Int. Appl., 48 pp.
CODEN: PIXXD2
- L71 ANSWER 3 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Manufacture of spider silk proteins in higher **plants** by expression of synthetic genes
SO PCT Int. Appl., 114 pp.
CODEN: PIXXD2
- L71 ANSWER 4 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Gene **promoters** of putative **proteinase inhibitor** and aminotransferase **isolated** from **potato** and use thereof
SO PCT Int. Appl., 43 pp.
CODEN: PIXXD2
- L71 ANSWER 5 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Targeted expression of human serum albumin to **potato** tubers
SO Transgenic Research (2002), 11(4), 337-346
CODEN: TRSEES; ISSN: 0962-8819
- L71 ANSWER 6 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI T4 lysozyme and attacin genes enhance resistance of **transgenic** 'Galaxy' apple against *Erwinia amylovora*
SO Journal of the American Society for Horticultural Science (2002), 127(4), 515-519
CODEN: JOSHB5; ISSN: 0003-1062
- L71 ANSWER 7 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI The rice actin 2 promoter and intron and their use for **plant** transformation
SO PCT Int. Appl., 180 pp.
CODEN: PIXXD2
- L71 ANSWER 8 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Effect of untranslated leader **sequence** of AMV RNA 4 and signal peptide of pathogenesis-related protein 1b on attacin gene expression, and resistance to fire blight in **transgenic** apple
SO Biotechnology Letters (2000), 22(5), 373-381
CODEN: BILED3; ISSN: 0141-5492
- L71 ANSWER 9 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Nematode infection-induced **plant** promoters from *Arabidopsis thaliana*
SO PCT Int. Appl., 56 pp.
CODEN: PIXXD2

- L71 ANSWER 10 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Transgenic plant** or **plants** with a naturally high water content overproducing at least two amino acids of the aspartate family
SO PCT Int. Appl., 37 pp.
CODEN: PIXXD2
- L71 ANSWER 11 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI T7 RNA polymerase is expressed in plants in a nicked but active form
SO Han'guk Nonghwa Hakhoechi (1997), 40(4), 271-276
CODEN: JKACA7; ISSN: 0368-2897
- L71 ANSWER 12 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Proteinase inhibitor II gene in **transgenic** poplar: chemical and biological assays
SO Biomass and Bioenergy (1997), 12(4), 299-311
CODEN: BMSBEO; ISSN: 0961-9534
- L71 ANSWER 13 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Expression of an engineered cecropin gene cassette in **transgenic** tobacco **plants** confers disease resistance to *Pseudomonas syringae* pv. *tabaci*
SO Phytopathology (1997), 87(5), 494-499
CODEN: PHYTAJ; ISSN: 0031-949X
- L71 ANSWER 14 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Isolation** and structural analysis of the 5'-upstream **promoter** region of an aspartic **proteinase inhibitor** gene from **potato**
SO Neimenggu Daxue Xuebao, Ziran Kexueban (1996), 27(4), 573-576
CODEN: NDZKEJ; ISSN: 1000-1638
- L71 ANSWER 15 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Loss of specific **sequences** in a natural variant of **potato** proteinase inhibitor II gene results in a loss of wound-inducible gene expression
SO Han'guk Nonghwa Hakhoechi (1996), 39(2), 104-111
CODEN: JKACA7; ISSN: 0368-2897
- L71 ANSWER 16 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Posttranslational modification of an iso inhibitor from the **potato** proteinase inhibitor II gene family in transgenic tobacco yields a peptide with homology to **potato** chymotrypsin inhibitor I
SO Plant Physiology (1994), 106(2), 771-7
CODEN: PLPHAY; ISSN: 0032-0889
- L71 ANSWER 17 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Isolation** and **sequence** analysis of the genomic **DNA** fragment encoding an aspartic proteinase inhibitor homolog from **potato** (*Solanum tuberosum* L.)
SO Plant Molecular Biology (1992), 20(2), 311-13
CODEN: PMBIDB; ISSN: 0167-4412
- L71 ANSWER 18 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Identification of G-box **sequence** as an essential element for methyl jasmonate response of **potato proteinase inhibitor II promoter**
SO Plant Physiology (1992), 99(2), 627-31
CODEN: PLPHAY; ISSN: 0032-0889

- L71 ANSWER 19 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Transgenic plants** expressing genes for industrial enzymes
SO PCT Int. Appl., 31 pp.
CODEN: PIXXD2
- L71 ANSWER 20 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Sugar response element enhances wound response of **potato proteinase inhibitor II promoter** in **transgenic** tobacco
SO Plant Molecular Biology (1991), 17(5), 973-83
CODEN: PMBIDB; ISSN: 0167-4412
- L71 ANSWER 21 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Nucleotide sequence** of a proteinase inhibitor I gene in **potato**
SO Sikmul Hakhoechi (1989), 32(2), 67-78
CODEN: KJBOAI; ISSN: 0583-421X
- L71 ANSWER 22 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Plant** expression vectors using a promoter from a wound-inducible gene from **potato**
SO Eur. Pat. Appl., 14 pp.
CODEN: EPXXDW
- L71 ANSWER 23 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Process for controlling **plant** pests using recombinant proteinase inhibitor genes
SO Eur. Pat. Appl., 74 pp.
CODEN: EPXXDW
- L71 ANSWER 24 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Localization of elements important for the wound-inducible expression of a chimeric **potato** proteinase inhibitor II-CAT gene in **transgenic** tobacco **plants**
SO Plant Cell (1990), 2(1), 61-70
CODEN: PLCEEW; ISSN: 1040-4651
- L71 ANSWER 25 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Wound-inducible nuclear protein binds **DNA** fragments that regulate a proteinase inhibitor II gene from **potato**
SO Proceedings of the National Academy of Sciences of the United States of America (1990), 87(2), 603-7
CODEN: PNASA6; ISSN: 0027-8424
- L71 ANSWER 26 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI T4 lysozyme and attacin genes enhance resistance of **transgenic** 'Galaxy' apple against *Erwinia amylovora*.
SO Journal of the American Society for Horticultural Science, (July, 2002) Vol. 127, No. 4, pp. 515-519. print.
CODEN: JOSHB5. ISSN: 0003-1062.
- L71 ANSWER 27 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Effect of untranslated leader **sequence** of AMV RNA 4 and signal peptide of pathogenesis-related protein 1b on attacin gene expression, and resistance to fire blight in **transgenic** apple.
SO Biotechnology Letters, (March, 2000) Vol. 22, No. 5, pp. 373-381. print.

CODEN: BILED3. ISSN: 0141-5492.

L71 ANSWER 28 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

TI T7 RNA polymerase is expressed in **plants** in a nicked but active form.

SO Agricultural Chemistry and Biotechnology, (1997) Vol. 40, No. 4, pp. 271-276.

CODEN: JKACA7. ISSN: 0368-2897.

L71 ANSWER 29 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

TI Expression of an engineered cecropin gene cassette in **transgenic tobacco plants** confers disease resistance to *Pseudomonas syringae* pv. *tabaci*.

SO Phytopathology, (1997) Vol. 87, No. 5, pp. 494-499.

CODEN: PHYTAJ. ISSN: 0031-949X.

L71 ANSWER 30 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

TI Systemic induction of a **potato** pin2 promoter by wounding, methyl jasmonate, and abscisic acid in **transgenic rice plants**

SO Plant Molecular Biology, (1993) Vol. 22, No. 4, pp. 573-588.

CODEN: PMBIDB. ISSN: 0167-4412.

L71 ANSWER 31 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

TI IDENTIFICATION OF G-BOX **SEQUENCE** AS AN ESSENTIAL ELEMENT FOR METHYL JASMONATE RESPONSE OF **POTATO PROTEINASE INHIBITOR II PROMOTER**.

SO Plant Physiology (Rockville), (1992) Vol. 99, No. 2, pp. 627-631.

CODEN: PLPHAY. ISSN: 0032-0889.

L71 ANSWER 32 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

TI SUGAR RESPONSE ELEMENT ENHANCES WOUND RESPONSE OF **POTATO PROTEINASE INHIBITOR II PROMOTER** IN **TRANSGENIC TOBACCO**.

SO Plant Molecular Biology, (1991) Vol. 17, No. 5, pp. 973-984.

CODEN: PMBIDB. ISSN: 0167-4412.

L71 ANSWER 33 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

TI LOCALIZATION OF ELEMENTS IMPORTANT FOR THE WOUND-INDUCIBLE EXPRESSION OF A CHIMERIC **POTATO PROTEINASE INHIBITOR II-CAT GENE** IN **TRANSGENIC TOBACCO PLANTS**.

SO Plant Cell, (1990) Vol. 2, No. 1, pp. 62-70.

CODEN: PLCEEW. ISSN: 1040-4651.

L71 ANSWER 34 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN

TI T4 lysozyme and attacin genes enhance resistance of **transgenic 'Galaxy' apple** against *Erwinia amylovora*.

SO Journal of the American Society for Horticultural Science, July 2002. Vol. 127, No. 4. p. 515-519

Publisher: Alexandria, Va. :

ISSN: 0003-1062

- L71 ANSWER 35 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN
- TI Expression of an engineered cecropin gene cassette in **transgenic tobacco plants** confers disease resistance to *Pseudomonas syringae* pv. *tabaci*.
- SO Phytopathology, May 1997. Vol. 87, No. 5. p. 494-499
Publisher: St. Paul, Minn. : American Phytopathological Society, 1911-
CODEN: PHYTAJ; ISSN: 0031-949X
- L71 ANSWER 36 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN
- TI Systemic induction of a **potato** pin2 promoter by wounding, methyl jasmonate, and abscisic acid in **transgenic rice plants**
- SO Plant molecular biology, July 1993. Vol. 22, No. 4. p. 573-588
Publisher: Dordrecht : Kluwer Academic Publishers.
CODEN: PMBIDB; ISSN: 0167-4412
- L71 ANSWER 37 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN
- TI Identification of G-box **sequence** as an essential element for methyl jasmonate response of **potato proteinase inhibitor II promoter**.
- SO Plant physiology, June 1992. Vol. 99, No. 2. p. 627-631
Publisher: Rockville, Md. : American Society of Plant Physiologists.
CODEN: PLPHAY; ISSN: 0032-0889
- L71 ANSWER 38 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN
- TI Sugar response element enhances wound response of **potato proteinase inhibitor II promoter** in **transgenic tobacco**.
- SO Plant molecular biology : an international journal on molecular biology, biochemistry and genetic engineering, Nov 1991. Vol. 17, No. 5. p. 973-983
Publisher: Dordrecht : Kluwer Academic Publishers.
ISSN: 0167-4412
- L71 ANSWER 39 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN
- TI Localization of elements important for the wound-inducible expression of a chimeric **potato** proteinase inhibitor II-CAT gene in **transgenic tobacco plants**.
- SO The Plant cell, Jan 1990. Vol. 2, No. 1. p. 61-70 ill
Publisher: Rockville, Md. : American Society of Plant Physiologists.
ISSN: 1040-4651
- L71 ANSWER 40 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Influence of yeast-derived invertase gene expression in **potato**

- plants** on membrane lipid peroxidation at low temperature
SO JOURNAL OF THERMAL BIOLOGY, (JAN 2005) Vol. 30, No. 1, pp. 73-77.
Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE,
KIDLINGTON, OXFORD OX5 1GB, ENGLAND.
ISSN: 0306-4565.
- L71 ANSWER 41 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI Targeted expression of human serum albumin to **potato** tubers
SO TRANSGENIC RESEARCH, (AUG 2002) Vol. 11, No. 4, pp. 337-346.
Publisher: KLUWER ACADEMIC PUBL, VAN GODEWIJCKSTRAAT 30, 3311 GZ
DORDRECHT, NETHERLANDS.
ISSN: 0962-8819.
- L71 ANSWER 42 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI T4 lysozyme and attacin genes enhance resistance of **transgenic**
'Galaxy' apple against Erwinia amylovora
SO JOURNAL OF THE AMERICAN SOCIETY FOR HORTICULTURAL SCIENCE, (JUL 2002) Vol.
127, No. 4, pp. 515-519.
Publisher: AMER SOC HORTICULTURAL SCIENCE, 113 S WEST ST, STE 200,
ALEXANDRIA, VA 22314-2851 USA.
ISSN: 0003-1062.
- L71 ANSWER 43 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI Effect of untranslated leader **sequence** of AMV RNA 4 and signal
peptide of pathogenesis-related protein 1b on attacin gene expression, and
resistance to fire blight in **transgenic** apple
SO BIOTECHNOLOGY LETTERS, (MAR 2000) Vol. 22, No. 5, pp. 373-381.
Publisher: KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, 3300 AA
DORDRECHT, NETHERLANDS.
ISSN: 0141-5492.
- L71 ANSWER 44 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI Expression of an engineered cecropin gene cassette in **transgenic**
tobacco **plants** confers disease resistance to Pseudomonas
syringae pv tabaci
SO PHYTOPATHOLOGY, (MAY 1997) Vol. 87, No. 5, pp. 494-499.
Publisher: AMER PHYTOPATHOLOGICAL SOC, 3340 PILOT KNOB ROAD, ST PAUL, MN
55121.
ISSN: 0031-949X.
- L71 ANSWER 45 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI EXPRESSION OF A CHIMERIC PROTEINASE-INHIBITOR II-GUS GENE IN
TRANSGENIC SOLANUM BREVIDENS PLANTS
SO JOURNAL OF PLANT PHYSIOLOGY, (OCT 1996) Vol. 149, No. 5, pp. 533-538.
ISSN: 0176-1617.
- L71 ANSWER 46 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI EXPRESSION OF A WOUND-INDUCIBLE CYTOKININ BIOSYNTHESIS GENE IN
TRANSGENIC TOBACCO - CORRELATION OF ROOT EXPRESSION WITH INDUCTION
OF CYTOKININ EFFECTS
SO PLANT SCIENCE, (04 AUG 1995) Vol. 109, No. 2, pp. 153-163.
ISSN: 0168-9452.
- L71 ANSWER 47 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on

STN

- TI A POPLAR TREE **PROTEINASE INHIBITOR-LIKE GENE**
PROMOTER IS RESPONSIVE TO WOUNDING IN **TRANSGENIC** TOBACCO
SO PLANT MOLECULAR BIOLOGY, (JUL 1993) Vol. 22, No. 4, pp. 561-572.
ISSN: 0167-4412.

L71 ANSWER 48 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN

- TI IDENTIFICATION OF G-BOX **SEQUENCE** AS AN ESSENTIAL ELEMENT FOR
METHYL JASMONATE RESPONSE OF **POTATO PROTEINASE**
INHIBITOR-II PROMOTER
SO PLANT PHYSIOLOGY, (JUN 1992) Vol. 99, No. 2, pp. 627-631.
ISSN: 0032-0889.

L71 ANSWER 49 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN

- TI SUGAR RESPONSE ELEMENT ENHANCES WOUND RESPONSE OF **POTATO**
PROTEINASE INHIBITOR-II PROMOTER IN
TRANSGENIC TOBACCO
SO PLANT MOLECULAR BIOLOGY, (1991) Vol. 17, No. 5, pp. 973-983.

L71 ANSWER 50 OF 52 LIFESCI COPYRIGHT 2005 CSA on STN

- TI Effect of untranslated leader **sequence** of AMV RNA 4 and signal
peptide of pathogenesis-related protein 1b on attacin gene expression, and
resistance to fire blight in **transgenic** apple
SO Biotechnology Letters [Biotechnol. Lett.], (20000301) vol. 22, no. 5, pp.
373-381.
ISSN: 0141-5492.

L71 ANSWER 51 OF 52 LIFESCI COPYRIGHT 2005 CSA on STN

- TI Expression of an engineered cecropin gene cassette in **transgenic**
tobacco **plants** confers disease resistance to Pseudomonas
syringae pv. tabaci
SO PHYTOPATHOLOGY, (1997) vol. 87, no. 5, pp. 494-499.
ISSN: 0331-949X.

L71 ANSWER 52 OF 52 LIFESCI COPYRIGHT 2005 CSA on STN

- TI Identification of G-box **sequence** as an essential element for
methyl jasmonate response of **potato proteinase**
inhibitor II promoter.
SO PLANT PHYSIOL., (1992) vol. 99, no. 2, pp. 627-631.

=>

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3894	proteinase adj inhibitor or pin1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:06
L2	1624	l1 and (solanum or potato)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:06
L3	1412	l2 and (transform or transgene or foreign adj gene)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:07
L4	440	l3 and promoter adj3 sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:08
L5	3	(pin1 or proteinase inhibitor) near promoter adj3 sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:09
L6	505	(pin1 or proteinase inhibitor) same promoter adj3 sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:10
L7	122	(l5 or l6) and (potato or solanum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:10